APR 0 9 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TAPE Application of

Perri, S. T. et al.

Serial No.

10/036,912

Filed

December 21, 2001

For

IMPROVED PROCESS FOR PRODUCING ASCORBIC ACID

Assistant Commissioner for Patents Washington, DC 20231

POWER OF ATTORNEY

Sir:

The undersigned, assignee of the entire interest of Steven Thomas Perri, Michael Roy
Cushman, Jeffery Earl Grant Powell, Brendan William Boyd, Bhaskar Krishna Arumugam and
Nick Allen Collins to an application for U.S. Letters Patent for IMPROVED PROCESS FOR
PRODUCING ASCORBIC ACID, by an assignment document being recorded contemporaneously herewith at the U.S. Patent and Trademark Office (a copy attached hereto), hereby
appoints the firm of Kilpatrick Stockton LLP, comprising Cynthia B. Rothschild, U.S.
Registration No. 47,040; Pat Winston Kennedy, U.S. Registration No. 36,970; Charles W. Calkins,
U.S. Registration No. 31,814; and John M. Harrington, U.S. Registration No. 25,592, as my
attorneys and/or agents with full power of substitution and revocation, to prosecute this application,
to make alterations and amendments therein, to receive the patent, and to transact all business in the
Patent and Trademark Office connected therewith.

Furthermore, in accordance with 37 CFR 3.73(b), the undersigned hereby states that the documentary evidence of a chain of title from the original owner to the assignee, i.e., assignment document referenced above, has been reviewed and the undersigned certifies that, to the best of assignee's knowledge and belief, title is in assignee who seeks to prosecute this application.

PLEASE ADDRESS ALL COMMUNICATIONS AND TELEPHONE CALLS TO:
Cynthia B. Rothschild, Esq., Kilpatrick Stockton LLP, 1001 West Fourth Street, Winston-Salem,
North Carolina 27101, (336) 747-7541.

EASTMAN CHEMICAL COMPANY

Date: March 7,2002

Attorney Docket No.: M0351-268908

32887-268168 WINLIB01:934970.1 **Attorney's Docket No.** 32887-268168

Docket: 71511

PATENT Page 1 of 9

For:

U.S. and/or

Foreign Rights

For: \(\subseteq U.S. Application \) For: PCT Application By: Multiple Inventors

ASSIGNMENT OF INVENTION (MUTIPLE INVENTORS)

In consideration of the payment by ASSIGNEE to each ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS (inventors): Steven Thomas Perri

180 Pepper Tree Drive, Kingsport, TN 37664 **Nationality**

USA

Address

2068 RIVER BASIN

Michael Roy Cushman

GORDA 73-4460 Queen Kaahumanu,

Address

Nationality

Jeffery Earl Grant Powell

212 Lester Road, Blountville, TN 37617 Address

USA **Nationality**

Brendan William Boyd

703 East Unaka Avenue, #2, Johnson City, TN 37601 USA

Address

Nationality

Bhaskar Krishna Arumugam

3909 Lake Valley Court, Kingsport, TN 37664

Address

Nationality

Nick Allen Collins

746 West Campground Road, Fall Branch, TN 37656 USA

Address

Nationality

do hereby sell and assign to

ASSIGNEE:

Eastman Chemical Company, a Delaware corporation having a place of business at 100 North Eastman Road, Kingsport, Tennessee 37660, United States of America, its successors and assigns, the entire right, title, interest and priority rights in and to all of my/our inventions,

Docket: 71511

1511

PATENT
Page 2 of 9

discoveries and improvements disclosed in an application for Letters Patent titled: IMPROVED PROCESS FOR PRODUCING ASCORBIC ACID, which is found in:



and all right, title and interest in and to Letters Patent and similar protective rights granted on said applications in the United States and other countries, as well as the right to claim any applicable priority rights arising from said applications under the terms of any applicable conventions, treaties, statutes or regulations, said applications to be filed and issued in the name of Eastman Chemical Company or its designee; and I agree to execute such documents as in the judgment of Eastman Chemical Company may be necessary to obtain any such patents and similar protective rights and vest and maintain the title thereto in Eastman Chemical Company or its designee; and I/we further agree that, upon request, but without expense to me/us, I shall furnish to Eastman Chemical Company or its designee any data, information, exhibits, memoranda, or other evidence in our possession relating to any of said inventions. discoveries or improvements and to testify in any ex parte or inter partes legal proceedings relating to any of said inventions, discoveries, improvements, applications, patents or similar protective rights; and I authorize and request issuance of all Letters Patent and similar protective rights that may be granted on any of said applications, to the extent that and in such manner as such issuance shall be requested by Eastman Chemical Company or its designee.

Docket: 71511

PATENT Page 3 of 9

I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

This document shall be governed, construed, and interpreted in all respects in accordance with the laws of the State of Tennessee, USA.

Attorney's Docket No. <u>32887-268</u> Docket: 71511	168 PATENT Page 4 of 9
Signed this day of	, 2002
	Steven Thomas Perri
NOTARIZATION OR L	EGALIZATION ACCOMPANYING ASSIGNMENT
NOTE: Executing this page is not required for as:	signment and is only prima facie evidence of execution. 35 USC 261.
Details of Country	
and place of signing of assignment	
Before me this day of	2002, STEVEN THOMAS PERRI personally appeared the
	known to be the person who is described in and who executed the
foregoing assignment instrument and ack	·
loregoing assignment institution and ack	nowledged to the triat
he D she	
executed the same of his her	
own free will for the purpose therein expre	essed.
	Notary Public or Consular Officer of the United States of America

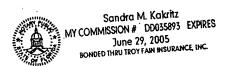
Docket: 71511

PATENT Page 5 of 9

Signed this 23 day of MARCH, 2002

NOTARIZATION OR LEGALIZATION ACCOMPANYING ASSIGNMENT

NOTE: Executing this pag	je is not req	uired for assignment and is only prima facie evidence of execution. 35 USC 261.
Details of Country and place of signing of	assignme	Charlotte Country 5179 Duncon Rd. Tunto Coorda, Fr. 3.3982
following above named	d individua	March 2002, MICHAEL ROY CUSHMAN personally appeared the al, to me known to be the person who is described in and who executed the it and acknowledged to me that
风 he executed the same of	□ his	she
own free will for the pu	rpose the	Notary Public or Consular Officer of the United States of America



Attorney's Docket No. Docket: 71511	o . <u>32887-26</u> 8	<u> </u>	PATENT Page 6 of 9
Signed this da	y of	, 2002	
		Jeffery Earl Grant Powe	<u></u>
NOT.	ARIZATION OR	EGALIZATION ACCOMPANYING ASSIGNM	ENT
NOTE: Executing this page	is not required for a	ssignment and is only prima facie evidence of execution.	35 USC 261.
Details of Country			
and place of signing of a	assignment		
Before me this	_ day of	_2002, JEFFREY EARL GRANT	POWELL personally
appeared the following	above named in	dividual, to me known to be the person who is	s described in and who
executed the foregoing	assignment instr	ument and acknowledged to me that	
□ he	□ she		
executed the same of	☐ his ☐ her		
own free will for the purp	pose therein exp	Notary Public or Consular Officer of the United	·.
		States of America	

Attorney's Docket No. <u>32887-268</u> Docket: 71511	PATENT Page 7 of 9
Signed this day of	, 2002
	Brendan William Boyd
NOTARIZATION OR L	EGALIZATION ACCOMPANYING ASSIGNMENT
NOTE: Executing this page is not required for as	signment and is only prima facie evidence of execution. 35 USC 261.
Details of Country	
and place of signing of assignment	
Before me this day of	_ 2002, BRENDAN WILLIAM BOYD personally appeared the
following above named individual, to me	known to be the person who is described in and who executed the
foregoing assignment instrument and ack	nowledged to me that
☐ he ☐ she	
executed the same of his her	
own free will for the purpose therein expre	essed.
	Notary Public or Consular Officer of the United States of America

Attorney's Docket No. <u>32887-268</u> Docket: 71511	PATENT Page 8 of 9
Signed this day of	, 2002
	Bhaskar Krishna Arumugam
NOTARIZATION OR L	EGALIZATION ACCOMPANYING ASSIGNMENT
NOTE: Executing this page is not required for as	signment and is only prima facie evidence of execution. 35 USC 261.
Details of Country	
and place of signing of assignment	
	_ 2002, BHASKAR KRISHNA ARUMUGAM personally
-	lividual, to me known to be the person who is described in and who
executed the foregoing assignment instru	iment and acknowledged to me that
☐ he ☐ she executed the same of ☐ his ☐ her	
executed the same of a line in the	
own free will for the purpose therein expr	essed.
·	
	Notary Public or Consular Officer of the United

Docket: 71511	<u>168</u> .	Page 9 of 9
Signed this day of	, 2002	
	Nick Allen Collins	
NOTARIZATION OR LE	EGALIZATION ACCOMPANYING ASSIGNMENT	
NOTE: Executing this page is not required for ass	signment and is only prima facie evidence of execution. 35 USC	261.
Details of Country		
and place of signing of assignment	•	
	2002, NICK ALLEN COLLINS personally	
•	known to be the person who is described in and w	ho executed the
foregoing assignment instrument and ack	nowledged to me that	
☐ he ☐ she executed the same of ☐ his ☐ her		
own free will for the purpose therein expre	essed.	
	Notary Public or Consular Officer of the United States of America	

32887-268168 WINLIB01:934651.1

PATENT

Attorney's Docket No. <u>32887-268168</u>

Docket: 71511

Page 1 of 9

For: ⊠ U.S. and/or ⊠ Foreign Rights

For: ☑ U.S. Application
For: ☑ PCT Application
By: Multiple Inventors

ASSIGNMENT OF INVENTION (MUTIPLE INVENTORS)

In consideration of the payment by ASSIGNEE to each ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS (inventors):

Steven Thomas Perri	180 Pepper Tree Drive, Kingsport, TN 37664	USA_
	Address	Nationality
Michael Roy Cushman	73-4460 Queen Kaahumanu, Kailua-Kona, H Address	I 96740 USA Nationality
Jeffery Earl Grant Powell	212 Lester Road, Blountville, TN 37617	USA
	Address	Nationality
Brendan William Boyd	703 East Unaka Avenue, #2, Johnson City, T Address	N 37601 USA Nationality
Bhaskar Krishna Arumugam	3909 Lake Valley Court, Kingsport, TN 37664 Address	1 India Nationality
Nick Allen Collins	746 West Campground Road, Fall Branch, T Address	N 37656 USA Nationality
do hereby sell and assign to		

ASSIGNEE:

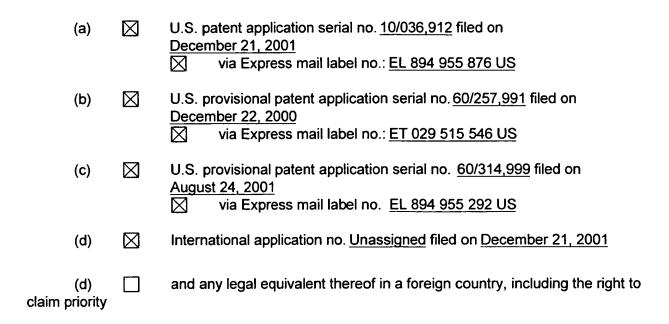
Eastman Chemical Company, a Delaware corporation having a place of business at 100 North Eastman Road, Kingsport, Tennessee 37660, United States of America, its successors and assigns, the entire right, title, interest and priority rights in and to all of my/our inventions,

Attorney's Docket No. 32887-268168

Docket: 71511

Page 2 of 9

discoveries and improvements disclosed in an application for Letters Patent titled: IMPROVED PROCESS FOR PRODUCING ASCORBIC ACID, which is found in:



and all right, title and interest in and to Letters Patent and similar protective rights granted on said applications in the United States and other countries, as well as the right to claim any applicable priority rights arising from said applications under the terms of any applicable conventions, treaties, statutes or regulations, said applications to be filed and issued in the name of Eastman Chemical Company or its designee; and I agree to execute such documents as in the judgment of Eastman Chemical Company may be necessary to obtain any such patents and similar protective rights and vest and maintain the title thereto in Eastman Chemical Company or its designee; and I/we further agree that, upon request, but without expense to me/us. I shall furnish to Eastman Chemical Company or its designee any data, information, exhibits, memoranda, or other evidence in our possession relating to any of said inventions, discoveries or improvements and to testify in any ex parte or inter partes legal proceedings relating to any of said inventions, discoveries, improvements, applications, patents or similar protective rights; and I authorize and request issuance of all Letters Patent and similar protective rights that may be granted on any of said applications, to the extent that and in such manner as such issuance shall be requested by Eastman Chemical Company or its designee.

Docket: 71511

PATENT Page 3 of 9

I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

This document shall be governed, construed, and interpreted in all respects in accordance with the laws of the State of Tennessee, USA.

Attorney's Docket No. <u>32887-268168</u>

own free will for the purpose therein expressed.

Docket: 71511

PATENT

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(CONTINUED ON NEXT PAGE)

States of America

Notary Public or Consular Officer of the United

Attorney's Docket No. 32887-268168 Docket: 71511	<i>PATENT</i> Page 5 of 9
Signed this day of	2002
	Michael Roy Cushman
NOTARIZATION OR LEGALIZA	TION ACCOMPANYING ASSIGNMENT
NOTE: Executing this page is not required for assignment ar	nd is only prima facie evidence of execution. 35 USC 261.
Details of Country	
and place of signing of assignment	
·	
Before me this day of 2002, M	MICHAEL ROY CUSHMAN personally appeared the
following above named individual, to me known to	be the person who is described in and who executed the
foregoing assignment instrument and acknowledge	ed to me that
□ he □ she	
executed the same of ☐ his ☐ her	
own free will for the purpose therein expressed.	

Notary Public or Consular Officer of the United States of America

Signed this day of, 2002
Jeffery Earl Grant Powell
NOTARIZATION OR LEGALIZATION ACCOMPANYING ASSIGNMENT
NOTE: Executing this page is not required for assignment and is only prima facie evidence of execution. 35 USC 261.
Details of Country
and place of signing of assignment
Kingsport, Jannessee
Dullian W
Before me this 154 day of Mouch 2002, JEFFREY EARL GRANT POWELL personally
appeared the following above named individual, to me known to be the person who is described in and who
executed the foregoing assignment instrument and acknowledged to me that
the she executed the same of his her
executed the same of the line in the line
own free will for the purpose therein expressed.
Elizabeth Cicalic
Notary Public or Consular Officer of the United
States of America

PATENT Page 6 of 9

Attorney's Docket No. 32887-268168

Docket: 71511

Signed this 1 day of March, 2002 Agrandan William Boyd
Brendan William Boyd
NOTARIZATION OR LEGALIZATION ACCOMPANYING ASSIGNMENT
NOTE: Executing this page is not required for assignment and is only prima facie evidence of execution. 35 USC 261.
Details of Country
and place of signing of assignment
Kingsport Dennessee
Sullian Co.
Before me this \(\frac{\sqrt{1}}{\sqrt{2}} \) day of \(\frac{\cut{1}}{\cut{2}} \) 2002, BRENDAN WILLIAM BOYD personally appeared the
following above named individual, to me known to be the person who is described in and who executed the
foregoing assignment instrument and acknowledged to me that
executed the same of this the
executed the same of his her
own free will for the purpose therein expressed.
Notary Public of Consular Officer of the United
States of America

PATENTPage 7 of 9

Attorney's Docket No. <u>32887-268168</u> Docket: 71511

PATENT
Page 8 of 9

2002

Attorney's Docket No. 32887-268168

Signed this 4th day of Marc

Docket: 71511

(CONTINUED ON NEXT PAGE)

States of America

Signed this day of, 2002
Nick Allen Collins
NOTARIZATION OR LEGALIZATION ACCOMPANYING ASSIGNMENT
NOTE: Executing this page is not required for assignment and is only prima facie evidence of execution. 35 USC 261.
Details of Country USA
and place of signing of assignment Kunggest, Jamessee Sudlivan Co.
Before me this $5+$ day of 2002 , NICK ALLEN COLLINS personally appeared the
following above named individual, to me known to be the person who is described in and who executed the
foregoing assignment instrument and acknowledged to me that
he she executed the same of his her
own free will for the purpose therein expressed.
Notary Public or Consular Officer of the United States of America

PATENTPage 9 of 9

32887-268168 WINLIB01:934651.1

Attorney's Docket No. <u>32887-268168</u>

Docket: 71511